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PRODUCT DATA SHEET
Lynx 60x60 UGR19 1-10V
Code : 0401784G

PRODUCT FAMILY
- Square LED panel 60x60 (IP40) flicker free and UGR <19 for ceiling, recessed, or suspension mounting through the relevant accessories (to be ordered separately)

MATERIAL CHARACTERISTICS
- Extruded aluminium housing, anodized and white coated
- Opal PC (polycarbonate) diffuser, for a very good light transmittance and uniformity
- Transparent PMMA (acrylic) LGP thickness 2mm
- Safety kit (safety cable) in galvanised steel
- Polyester powder coating
- A2 stainless steel screws

COLOR
- White

WEIGHT
- LED panel: 3,2Kg
- Single package: 3,8Kg (615x40xh670mm)
- Multiple package with 4pcs: 16,6Kg (640x200x700mm)
- Multiple package with 6pcs: 21,2Kg (650x175x685mm)

LIGHTING CHARACTERISTICS
- Lighting source in a fixed position
- Immediately ON at 100% of the light flux

WIRING CHARACTERISTICS
- External 1-10V driver 200-240V 50/60Hz (included), to be connected to the LED panel via quick-connector (included)
- N° 192 Led's smd 4014 (40W)
- N° 216 Led's smd 4014 (45W)
- Driver output 1000mA (40W) with TUV certification IP20 flicker free
- Driver output 1100mA (45W) with ENEC 25/TUV certification IP20 flicker free

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS
- Direct installation in false ceiling in replacement of standard panels 600x600mm
- Installation on drywall with the use of fixing clips (to be ordered separately), by making a square hole 570x570mm
- Suspended installation by using 4 anchors (to be ordered separately)
- Ceiling installation by using a frame (to be ordered separately)
- Safety kit (safety cable) included
- Ordinary maintenance not necessary

DIMENSIONS
- 595x595x10.5mm

OPTIONAL ACCESSORIES (TO BE ORDERED SEPARATELY)
- Code 0400.000B Frame 600x600mm for ceiling installation
- Code 0400.0002 Suspension (4 anchors)
- Code 0400.0004 Fixing Clips for false ceiling installation (4 clips)

TECHNICAL SPECS
• Led's: SMD 4014
• Step MacAdam: 3
• Lifetime Led: 50Kh
• Lifetime driver: 50Kh
• Power factor: 0.98
• UGR: <19
• Warranty: 5 years

TECHNICAL SPECS 4000K - 40W
• Luminaire output: 4014lm@ta25°C
• Led's consumption: 34W
• Luminaire consumption: 40W
• Led's efficiency: 100lm/W

TECHNICAL SPECS 3000K - 40W
• Luminaire output: 3800lm@ta25°C
• Led's consumption: 34W
• Luminaire consumption: 40W
• Led's efficiency: 95lm/W

TECHNICAL SPECS 4000K - 45W
• Luminaire output: 4577lm@ta25°C
• Led's consumption: 38.3W
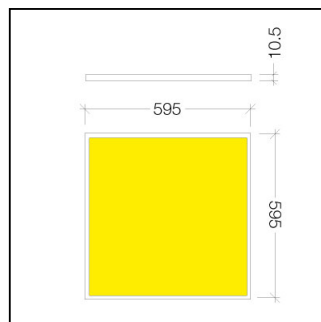• Luminaire consumption: 45W
• Led's efficiency: 102lm/W

TECHNICAL SPECS 3000K - 45W
• Luminaire output: 4250lm@ta25°C
• Led's consumption: 38.3W
• Luminaire consumption: 45W
• Led's efficiency: 94lm/W

Rev. 5 - 06/07/20

Details
• Conformity with CEE directives
• Double insulation/class II
• IK07
• RG0
• CRI>80
• CLASS A+
• Dimmable
• IP 40

200-240V 50/60Hz 40W

CE □ IK 07 RG CRI ≥80 A⁺ IP40